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7590

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EXAMINER

GRAHAM, CLEMENT B

ART UNIT

PAPER NUMBER

3628

DATE MAILED: 02/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/751,860

Applicant(s)

STARKMAN, HARTLEY C.

Examiner

Clement B Graham

Art Unit

3628

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 25 May 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-22 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-22 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action: (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.
2. The factual inquiries set forth in *Graham v. John Deere Co.*, 148 USPQ 459, that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 1. Determining the scope and contents of the prior art.
 2. Ascertaining the differences between the prior art and the claims at issue.
 3. Resolving the level of ordinary skill in the pertinent art.
 4. Considering objective evidence present in the application indicating obviousness or unobviousness.
3. Claims 1-22, are rejected under 35 U.S.C. 103(a) as being unpatentable over Freedman et al (Hereinafter Freedman U.S. Patent 6, 249, 775) in view of Forbes U.S. Patent 6, 249, 217) and Vig U.S. Patent 6, 038, 554.

As per claim 1, 9, Freedman discloses a method for re-marketing collateral securing a group of non-stationary asset-based loans using a computer svstem configured with a collections model and a re-marketing model, the group of non-stationary asset-based loans included within a distressed loan portfolio said method comprising the steps of:

utilizing the computer and the collections model to predict a payment behavior for borrowers of non-stationary asset-based loans included within a distressed loan portfolio the collections model is based on historical payment information of the borrowers (note abstract and see column 2 lines 17-43 and column 6 lines 52-56) and analyzing the borrowers payment behavior after initiating the at least one collection strategy:

comparing each of the borrower's payment behavior after initiating the at lest one collection strategy to the predicted payment behavior of the same borrower deeming a number of the loans included within the distressed loan in-a portfolio as uncollectable

Art Unit: 3628

based on the borrower's payment behavior comparison and computer.(see column 8 lines 9-32).

Freedman fail to explicitly teach a plurality of collection strategies that may be utilized for collecting payment from the borrowers non-stationary asset based loans include at least one of automobile loans vehicle loans and credit card loans initiating at least one of the plurality of collection strategies with respect to the borrowers, pursuing repossession of the non-stationary assets used as collateral for the uncollectable loans utilizing the computer and the re-marketing model to predict expenses incurred from repossessing each of the non-stationary assets used as collateral for the uncollectable loans including the expenses associated with locating each of the assets storing each of the assets and selling each of the assets and utilizing the computer and the re-marketing model to predict a value generated from repossessing and selling each of the non-stationary assets used as collateral for the uncollectable loans.

However Forbes discloses a preliminary matter, it is contemplated that a lending institution makes a loan/lease arrangement with a borrower respecting a vehicle. The Vehicle is used as collateral for the loan. Whether the vehicle is purchased, leased or rented, it is understood that the party seeking to secure, confiscate, repossess or otherwise seize the vehicle may be a bank, savings and loan, mortgage company, credit union, vehicle dealership, vehicle manufacturer, leasing agent, collection agency, or any other lending/financial institution and agents thereof. It is further understood that the holder or possessor of the vehicle may be the individual responsible for payment of the vehicle loan/lease and may be referred to as the purchaser, debtor, borrower or lessee for purposes of the present invention, the term vehicle is contemplated to include automobiles, trucks, motor cycles, boats, house boats, airplanes, helicopters, house trailers, mobile homes, recreational vehicles, heavy machinery (such as tractors) and other devices used for transportation.(see column 3 lines 1-25 and column 4 lines 18-37 and (see column 1 lines 40-45 and column 3 lines 5-20).

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teaching of Freeman to include plurality of collection

Art Unit: 3628

strategies that may be utilized for collecting payment from the borrowers non-stationary asset based loans include at least one of automobile loans vehicle loans and credit card loans initiating at least one of the plurality of collection strategies with respect to the borrowers, pursuing repossession of the non-stationary assets used as collateral for the uncollectable loans utilizing the computer and the re-marketing model to predict expenses incurred from repossessing each of the non-stationary assets used as collateral for the uncollectable loans including the expenses associated with locating each of the assets storing each of the assets and selling each of the assets and utilizing the computer and the re-marketing model to predict a value generated from repossessing and selling each of the non-stationary assets used as collateral for the uncollectable loans taught by Forbes in order to provide collateral retrieval and more particularly vehicular collateral in which a transmitter is installed in the vehicle which provides locational data.

Freedman and Forbes fail to explicitly teach re-marketing model to predict expenses incurred from repossessing each of the non-stationary assets used as collateral for the uncollectable loans including the expenses associated with locating each of the assets storing each of the assets and selling each of the assets and utilizing the computer and the re-marketing model to predict a value generated from repossessing and selling each of the non-stationary assets used as collateral for the uncollectable loans.

However Vig discloses one of the important challenges this invention solves is calculating the relative true dollar values of many cars that offer varying attribute levels for every discoverable automobile characteristic, including safety, comfort, reliability and style and the inquirer responding to the relevant quiz series, or more prompts by the computer concerning certain facts about a probed used automobile (FIG. 12-23), for instance, the Non-Subjective Valuing.COPYRGT and a computer gives the user the particular selected target automobile's current dollar values on that day, at that hour, in that town, as follows (Note abstract and see column 12 line 20 and column 21 lines 20-35) and calculating the value of a used car.(see column 68 lines 15-20).

Further planning for disposition of the repossessed collateral would have been obvious because a company would have been able to recover the funds that it was owed.

Art Unit: 3628

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teaching of Freeman and Forbes to include re-marketing model to predict expenses incurred from repossessing each of the non-stationary assets used as collateral for the uncollectable loans including the expenses associated with locating each of the assets storing each of the assets and selling each of the assets and utilizing the computer and the re-marketing model to predict a value generated from repossessing and selling each of the non-stationary assets used as collateral for the uncollectable loans taught by Vig in order to provide valuation and asymmetric information in the marketplace by conclusively providing the user the true monetary value of something based on ideal (perfect, optimal, or maximum) information about the probed entity, thus this invention is a highly desirable, beneficial and novel tool both for consumers and providers of goods and services.

As per claim 2, Freedman fail to explicitly teach wherein said step of pursuing repossession of collateral for the loans further comprises the step of categorizing the collateral as one of located or not found.

However Forbes discloses a preliminary matter, it is contemplated that a lending institution makes a loan/lease arrangement with a borrower respecting a vehicle. The Vehicle is used as collateral for the loan. Whether the vehicle is purchased, leased or rented, it is understood that the party seeking to secure, confiscate, repossess or otherwise seize the vehicle may be a bank, savings and loan, mortgage company, credit union, vehicle dealership, vehicle manufacturer, leasing agent, collection agency, or any other lending/financial institution and agents thereof. It is further understood that the holder or possessor of the vehicle may be the individual responsible for payment of the vehicle loan/lease and may be referred to as the purchaser, debtor, borrower or lessee for purposes of the present invention, the term vehicle is contemplated to include automobiles, trucks, motor cycles, boats, house boats, airplanes, helicopters, house trailers, mobile homes, recreational vehicles, heavy machinery (such as tractors) and other devices used for transportation.(see column 3 lines 1-25 and column 4 lines 18-37 and (see column 1 lines 40-45 and column 3 lines 5-20).

Art Unit: 3628

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teaching of Freeman to include pursuing repossession of collateral for the loans further comprises the step of categorizing the collateral as one of located or not found taught by Forbes in order to provide collateral retrieval and more particularly vehicular collateral in which a transmitter is installed in the vehicle which provides locational data.

As per claim 3, Freeman, Forbes and Vig fail to explicitly teach further comprising the step of categorizing located collateral as one of auctioned, redeemed and placed in inventory.

However auctioned, redeemed a property and placing the property in inventory are old and well known steps in the art of repossession because it would have obvious that after redeeming the property whether it is placed in inventory the primary objective of the company would have been to recover money lost on the sale of the property and the sale of the property would have imminent and sale of the property at an auction or among the regular inventory would not have restricted the primary objective of selling the property.

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Freeman, Forbes and Vig to include the step of categorizing located collateral as one of auctioned, redeemed and placed in inventory because it would have obvious that after redeeming the property whether it is placed in inventory the primary objective of the company would have been to recover money lost on the sale of the property and the sale of the property would have imminent and sale of the property at an auction or among the regular inventory would not have restricted the primary objective of selling the property.

As per claim 4, Freeman, Forbes and Vig fail to explicitly teach further comprising the step of engaging an agency to locate the not found collateral.

However engaging an repossession agency to locate the not found collateral is old and well known in the art because these agency are more capable of finding a not found collateral by tracking the user of the collateral and using other strategies in locating a collateral.

Art Unit: 3628

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Forbes and Vig to include the step of engaging a repossession agency to locate the not found collateral because the agency are more capable of finding a not found collateral by tracking the user of the collateral and using other strategies in locating a collateral.

As per claim 5, Freeman, Forbes and Vig fail to explicitly teach further comprising the step of writing off the not found collateral.

However the step of writing off the not found collateral is old and well known in the art of repossession because an institution would be unable to recover the funds owed by reselling the collateral.

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Forbes and Vig fail to include the step of writing off the not found collateral because an institution would be unable to recover the funds owed by reselling the collateral.

As per claims 6-8, Freeman, Forbes fail to teach a system wherein said re-marketing model configured to:

plan for storage of the collateral, and plan for a sale of the collateral.

However Vig discloses one of the important challenges this invention solves is calculating the relative true dollar values of many cars that offer varying attribute levels for every discoverable automobile characteristic, including safety, comfort, reliability and style and the inquirer responding to the relevant quiz series, or more prompts by the computer concerning certain facts about a probed used automobile (FIG. 12-23), for instance, the Non-Subjective Valuing.COPYRGT and a computer gives the user the particular selected target automobile's current dollar values on that day, at that hour, in that town, as follows (Note abstract and see column 12 line 20 and column 21 lines 20-35) and calculating the value of a used car.(see column 68 lines 15-20).

Further storing a collateral after it has been repossessed from a buyer would have been obvious because the collateral would have had to be stored for safe keeping in order for the planning and determining how the collateral will be sold.

Art Unit: 3628

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Freeman, Forbes and Vig to include storage of a collateral because the collateral would have had to be stored for safe keeping in order for the planning and determining how the collateral will be sold.

As per claim 10, Freeman, Forbes fail to teach combining predicted sales proceeds based on the collateral and predicted cash flow of redeemed loans to predict a total cash flow estimate for a particular month.

However Vig discloses one of the important challenges this invention solves is calculating the relative true dollar values of many cars that offer varying attribute levels for every discoverable automobile characteristic, including safety, comfort, reliability and style and the inquirer responding to the relevant quiz series, or more prompts by the computer concerning certain facts about a probed used automobile (FIG. 12-23), for instance, the Non-Subjective Valuing.COPYRGT and a computer gives the user the particular selected target automobile's current dollar values on that day, at that hour, in that town, as follows(Note abstract and see column 12 line 20 and column 21 lines 20-35) and calculating the value of a used car.(see column 68 lines 15-20).

It would have been obvious that information is based on the redeemed loans and the dollar value of those loans an institution would have been able to predict a total cash flow estimate for a particular month.

Therefore it would have been obvious to one of ordinary skill in the art the time the invention was made to modify the teachings of Freeman, Forbes and Vig fail to include the step predict a total cash flow estimate for a particular month because the information would have been based on the redeemed loans and the dollar value of those loans an institution.

As per claim 11, 19, Freedman discloses a method for re-marketing collateral securing a group of non-stationary asset-based loans using a computer system configured with a collections model and a re-marketing model, the group of non-stationary asset-based loans included within a distressed loan portfolio said method comprising the steps of:

Art Unit: 3628

utilizing the computer and the collections model to predict a payment behavior for borrowers of non-stationary asset-based loans included within a distressed loan portfolio the collections model is based on historical payment information of the borrowers (note abstract and see column 2 lines 17-43 and column 6 lines 52-56) and analyzing the borrowers payment behavior after initiating the at least one collection strategy comparing each of the borrower's payment behavior after initiating the at least one collection strategy to the predicted payment behavior of the same borrower deeming a number of the loans included within the distressed loan in-a portfolio as uncollectable based on the borrower's payment behavior comparison and computer.(see column 8 lines 9-32).

Freedman fail to explicitly teach a plurality of collection strategies that may be utilized for collecting payment from the borrowers non-stationary asset based loans include at least one of automobile loans vehicle loans and credit card loans initiating at least one of the plurality of collection strategies with respect to the borrowers, pursuing repossession of the non-stationary assets used as collateral for the uncollectable loans utilizing the computer and the re-marketing model to predict expenses incurred from repossessing each of the non-stationary assets used as collateral for the uncollectable loans including the expenses associated with locating each of the assets storing each of the assets and selling each of the assets and utilizing the computer and the re-marketing model to predict a value generated from repossessing and selling each of the non-stationary assets used as collateral for the uncollectable loans.

However Forbes discloses a preliminary matter, it is contemplated that a lending institution makes a loan/lease arrangement with a borrower respecting a vehicle. The Vehicle is used as collateral for the loan. Whether the vehicle is purchased, leased or rented, it is understood that the party seeking to secure, confiscate, repossess or otherwise seize the vehicle may be a bank, savings and loan, mortgage company, credit union, vehicle dealership, vehicle manufacturer, leasing agent, collection agency, or any other lending/financial institution and agents thereof. It is further understood that the holder or possessor of the vehicle may be the individual responsible for payment of the

Art Unit: 3628

vehicle loan/lease and may be referred to as the purchaser, debtor, borrower or lessee for purposes of the present invention, the term vehicle is contemplated to include automobiles, trucks, motor cycles, boats, house boats, airplanes, helicopters, house trailers, mobile homes, recreational vehicles, heavy machinery (such as tractors) and other devices used for transportation.(see column 3 lines 1-25 and column 4 lines 18-37 and (see column 1 lines 40-45 and column 3 lines 5-20).

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teaching of Freeman to include plurality of collection strategies that may be utilized for collecting payment from the borrowers non-stationary asset based loans include at least one of automobile loans vehicle loans and credit card loans initiating at least one of the plurality of collection strategies with respect to the borrowers, pursuing repossession of the non-stationary assets used as collateral for the uncollectable loans utilizing the computer and the re-marketing model to predict expenses incurred from repossessing each of the non-stationary assets used as collateral for the uncollectable loans including the expenses associated with locating each of the assets storing each of the assets and selling each of the assets and utilizing the computer and the re-marketing model to predict a value generated from repossessing and selling each of the non-stationary assets used as collateral for the uncollectable loans taught by Forbes in order to provide collateral retrieval and more particularly vehicular collateral in which a transmitter is installed in the vehicle which provides locational data.

Freedman and Forbes fail to explicitly teach re-marketing model to predict expenses incurred from repossessing each of the non-stationary assets used as collateral for the uncollectable loans including the expenses associated with locating each of the assets storing each of the assets and selling each of the assets and utilizing the computer and the re-marketing model to predict a value generated from repossessing and selling each of the non-stationary assets used as collateral for the uncollectable loans.

However Vig discloses one of the important challenges this invention solves is calculating the relative true dollar values of many cars that offer varying attribute levels for every discoverable automobile characteristic, including safety, comfort, reliability and

Art Unit: 3628

style and the inquirer responding to the relevant quiz series, or more prompts by the computer concerning certain facts about a probed used automobile (FIG. 12-23), for instance, the Non-Subjective Valuing.COPYRGT and a computer gives the user the particular selected target automobile's current dollar values on that day, at that hour, in that town, as follows (Note abstract and see column 12 line 20 and column 21 lines 20-35) and calculating the value of a used car.(see column 68 lines 15-20).

Further planning for disposition of the repossessed collateral would have been obvious because a company would have been able to recover the funds that it was owed.

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teaching of Freeman and Forbes to include re-marketing model to predict expenses incurred from repossessing each of the non-stationary assets used as collateral for the uncollectable loans including the expenses associated with locating each of the assets storing each of the assets and selling each of the assets and utilizing the computer and the re-marketing model to predict a value generated from repossessing and selling each of the non-stationary assets used as collateral for the uncollectable loans taught by Vig in order to provide valuation and asymmetric information in the marketplace by conclusively providing the user the true monetary value of something based on ideal (perfect, optimal, or maximum) information about the probed entity, thus this invention is a highly desirable, beneficial and novel tool both for consumers and providers of goods and services.

As per claim 12, Freedman fail to explicitly teach wherein said step of pursuing repossession of collateral for the loans further comprises the step of categorizing the collateral as one of located or not found.

However Forbes discloses a preliminary matter, it is contemplated that a lending institution makes a loan/lease arrangement with a borrower respecting a vehicle. The Vehicle is used as collateral for the loan. Whether the vehicle is purchased, leased or rented, it is understood that the party seeking to secure, confiscate, repossess or otherwise seize the vehicle may be a bank, savings and loan, mortgage company, credit union, vehicle dealership, vehicle manufacturer, leasing agent, collection agency, or any other lending/financial institution and agents thereof. It is further understood that the

Art Unit: 3628

holder or possessor of the vehicle may be the individual responsible for payment of the vehicle loan/lease and may be referred to as the purchaser, debtor, borrower or lessee for purposes of the present invention, the term vehicle is contemplated to include automobiles, trucks, motor cycles, boats, house boats, airplanes, helicopters, house trailers, mobile homes, recreational vehicles, heavy machinery (such as tractors) and other devices used for transportation.(see column 3 lines 1-25 and column 4 lines 18-37 and (see column 1 lines 40-45 and column 3 lines 5-20).

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teaching of Freeman to include pursuing repossession of collateral for the loans further comprises the step of categorizing the collateral as one of located or not found taught by Forbes in order to provide collateral retrieval and more particularly vehicular collateral in which a transmitter is installed in the vehicle which provides locational data.

As per claim 13, Freeman, Forbes and Vig fail to explicitly teach further comprising the step of categorizing located collateral as one of auctioned, redeemed and placed in inventory.

However auctioned, redeemed a property and placing the property in inventory are old and well known steps in the art of repossession because it would have obvious that after redeeming the property whether it is placed in inventory the primary objective of the company would have been to recover money lost on the sale of the property and the sale of the property would have imminent and sale of the property at an auction or among the regular inventory would not have restricted the primary objective of selling the property.

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Freeman, Forbes and Vig to include the step of categorizing located collateral as one of auctioned, redeemed and placed in inventory because it would have obvious that after redeeming the property whether it is placed in inventory the primary objective of the company would have been to recover money lost on the sale of the property and the sale of the property would have imminent

Art Unit: 3628

and sale of the property at an auction or among the regular inventory would not have restricted the primary objective of selling the property.

As per claim 14, Freeman, Forbes and Vig fail to explicitly teach further comprising the step of engaging an agency to locate the not found collateral. However engaging an repossession agency to locate the not found collateral is old and well known in the art because these agency are more capable of finding a not found collateral by tracking the user of the collateral and using other strategies in locating a collateral.

Therefore if would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Freeman, Forbes and Vig to include the step of engaging an repossession agency to locate the not found collateral because the agency are more capable of finding a not found collateral by tracking the user of the collateral and using other strategies in locating a collateral.

As per claim 15, Freeman, Forbes and Vig fail to explicitly teach further comprising the step of writing off the not found collateral. However the step of writing off the not found collateral is old and well known in the art of repossession because an institution would be unable to recover the funds owed by reselling the collateral.

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Freeman, Forbes and Vig fail to include the step of writing off the not found collateral because an institution would be unable to recover the funds owed by reselling the collateral.

As per claims 16-18, Freeman, Forbes fail to teach wherein said re-marketing model configured to:

plan for storage of the collateral, and plan for a sale of the collateral.

However Vig discloses discloses one of the important challenges this invention solves is calculating the relative true dollar values of many cars that offer varying attribute levels for every discoverable automobile characteristic, including safety, comfort, reliability and style and the inquirer responding to the relevant quiz series, or more prompts by the computer concerning certain facts about a probed used automobile (FIG. 12-23), for

Art Unit: 3628

instance, the Non-Subjective Valuing.COPYRGT and a computer gives the user the particular selected target automobile's current dollar values on that day, at that hour, in that town, as follows (Note abstract and see column 12 line 20 and column 21 lines 20-35) and calculating the value of a used car.(see column 68 lines 15-20).

Further storing a collateral after it has been repossessed from a buyer would have been obvious because the collateral would have had to be stored for safe keeping in order for the planning and determining how the collateral will be sold.

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the teachings of Freeman, Forbes and Vig to include storage of a collateral because the collateral would have had to be stored for safe keeping in order for the planning and determining how the collateral will be sold.

As per claim 20, Freeman, and Forbes fail to teach combining predicted sales proceeds based on the collateral and predicted cash flow of redeemed loans to predict a total cash flow estimate for a particular month.

However Vig discloses one of the important challenges this invention solves is calculating the relative true dollar values of many cars that offer varying attribute levels for every discoverable automobile characteristic, including safety, comfort, reliability and style and the inquirer responding to the relevant quiz series, or more prompts by the computer concerning certain facts about a probed used automobile (FIG. 12-23), for instance, the Non-Subjective Valuing.COPYRGT and a computer gives the user the particular selected target automobile's current dollar values on that day, at that hour, in that town, as follows (Note abstract and see column 12 line 20 and column 21 lines 20-35) and calculating the value of a used car.(see column 68 lines 15-20).

It would have been obvious that information is based on the redeemed loans and the dollar value of those loans an institution would have been able to predict a total cash flow estimate for a particular month.

Therefore it would have been obvious to one of ordinary skill in the art the time the invention was made to modify the teachings of Freeman, Forbes and Vig fail to include the step predict a total cash flow estimate for a particular month because the

Art Unit: 3628

information would have been based on the redeemed loans and the dollar value of those loans an institution.

As per claim 21, Freeman fail to explicitly teach wherein said computer further configured as a server, said system further comprising:

at least one computer; and a network connecting said server.

However Forbes discloses a wherein said computer further configured as a server, said system further comprising at least one computer and a network connecting said server (i. e, base terminal) to said at least one computer.(see column 4 lines 5-15).

Therefore it would have been obvious to one of ordinary skill in the art Freeman to include least one computer and a network connecting said server taught by Forbes in order to facilitate to communication using a network.

As per claim 22, Freeman discloses wherein said network is at least one of a WAN or a LAN.(i. e, network") (see column 18 lines 45-67).

However WAN or a LAN are network names

Conclusion

4. Applicant's arguments files on 5/25/04 have been fully considered but are moot in view of the new grounds of rejections.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clement B Graham whose telephone number is 703-305-1874. The examiner can normally be reached on 7am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung S. Sough can be reached on 703-308-0505. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-0040 for regular communications and 703-305-0040 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.


Application/Control Number: 09/751,860

Page 16

Art Unit: 3628

CG

February 3, 2005


FRANTZY POINVIL
PRIMARY EXAMINER
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